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Item 1.	Agency: Action	H12 Clemson University Project: 9752, Cooper Library – HVAC Improvements – Phase II	CHE Approval Date: Committee Review Date: B&C Board Approval Date:	08/16/06 * *
	(Add	: Increase budget from \$5,505,047.56 to \$6,005,047.56	Budget After Action Prop	<u>posed</u>
	(Add	\$500,000.00 [9] Other, Institutional Capital Project Fund)	Source	<u>Amount</u>
	Purpose:	To do Phase II of HVAC improvements to the Cooper Library at Clemson. Additional funds are needed to bid this phase, based on current cost estimates, and to provide temporary HVAC equipment to serve the library and keep it operational during construction. The work will include replacing old air distribution and filtration systems, piping, pumps and controls. Existing equipment is worn out and inadequate and improvements are needed to maintain appropriate temperature and humidity levels to protect the collections from mold. The agency reports the total projected cost of this two-phase project is \$6,005,048 and no additional annual operating costs will result from the project.	Other, Plant Improvement Capital Reserve Other, Institutional Capital Project Fund Other, Asbestos Settlement Other, Maintenance, Renovation and Repair	200,000.00 5,650,047.56 55,000.00 100,000.00
	<u>Ref</u> :	Supporting document pages 1-4.	Total Funds	6,005,047.56
Item 2.	Agency: Action Proposed	H12 Clemson University Project: 9807, Academic Success Center Construction : Increase budget from \$435,000.00 \$13,635,000.00	CHE Approval Date: Committee Review Date: B&C Board Approval Date:	09/07/06 * *
	(Add		Budget After Action Proposed	
	(Add	\$12,000,000.00 [2] Institution Bonds) \$ 1,200,000.00 [9] Other, Private)	Source	<u>Amount</u>
	<u>Purpose</u> :	To construct a new 35,000 square foot, multi-story Academic Success Center adjacent to the library at Clemson. The work will also include substantial utility and site improvements, including integrating the new facility into the utility system, creating safe pedestrian walkways and revamping vehicular traffic areas. The Academic Success Center is needed to provide adequate space for the program, which was used by more than 3,500 students last year and has helped improve scholarship and retention rates. The agency reports the total projected cost of this project is \$13,635,000 and additional annual operating costs ranging from \$40,000 to \$155,000 will result in the three years following project completion.	Institution Bonds Other, Private Other, Revenues	12,000,000.00 1,290,000.00 345,000.00
	<u>Ref</u> :	Supporting document pages 5-8.	Total Funds	13,635,000.00

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Item 3.	Agency: Action	H12 Clemson University Project: 9831, Graduate Engineering Center – Land Acquisition/Construction	CHE Approval Date: 08 Committee Review Date: B&C Board Approval Date:	3/16/06 and 08/28/06 * *
	-	: Increase budget from \$35,578,645.75 to \$41,778,645.75	Budget After Action Pro	oposed
	(Add (Add	\$3,700,000.00 [9] Other, Operating Revenue) \$2,500,000.00 [9] Other, Research University Infrastructure Bonds)	Source	Amount
	Purpose:	To cover the cost to incorporate additional equipment into the Campbell Graduate Engineering Center at Clemson's International Center for Automotive Research. Funds are needed to cover test cell equipment integration costs including foundations, equipment support platforms, and utility infrastructure, to provide an audio visual system for the auditorium, classrooms and conference room, and to provide a contingency. The agency reports the total projected cost of this project is \$41,778,646 and no additional annual operating costs will result from this request.	Other, Institutional Capital Project Fund Other, Operating Revenue Other, Economic Development Bonds Other, Research University Infrastructure	2,700,000.00 8,171,107.00 26,103,268.75 4,804,270.00
	<u>Ref</u> :	Supporting document pages 9-11.	Total Funds	41,778,645.75
Item 4.	Agency: Action Proposed (Add Purpose:	H12 Clemson University Project: 9850, Kinard Laboratory – HVAC Renovations : Increase budget from \$1,625,000.00 to \$2,125,000.00 \$500,000.00 [9] Other, Institutional Capital Project Fund) To provide sufficient funds to replace the HVAC system in the Kinard Laboratory at Clemson. During design, Clemson decided to provide four air handling units, one per floor, instead of replacing the single air handling unit. Due to limited space within the building, a tower to house the units will also be constructed. These changes will provide more reliability to the system, be	CHE Approval Date: Committee Review Date: B&C Board Approval Date: Budget After Action Proval Source Appropriated State Other, Institutional Capital Project Fundther, Operating Revenue	Amount 400,000.00
	<u>Ref</u> :	more cost effective and are needed to expand the current capacity. The agency reports the total projected cost of this project is \$2,125,000 and no additional annual operating costs will result from the project. Supporting document pages 12-14.	Total Funds	2,125,000.00

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		H12 Clemson University	Project:	9857,	Boiler No. 4 Emissions Control Equipment Upgrade	CHE Approval Date: Committee Review Date: B&C Board Approval Date:	09/07/06 * *
Ī	Action Proposed:	Increase budget from \$1,400,000.0	0 to \$2,	800.000	0.00	Budget After Action Pro	pposed
((Add	\$1,400,000.00 [9] Other, Institution	al Capital P	roject I	Fund)	Source	<u>Amount</u>
<u>]</u>	-	Environmental Protection Agency for include replacing the existing baghout relocating existing underground utilitesting needed to show that emission Costs have escalated due to economic materials. The agency reports the to	r stack emisuse, adding of ties. The cost from the pc conditions tal projected	ssions a emission ost will blant are s that had l cost on	to meet new permit limits required by the t Clemson. The improvements needed ons control and monitoring equipment, and also include EPA/DHEC compliance in compliance with acceptable standards. As driven up costs for cement and other f this project is \$2.8 million and additional of will result in the three years following	Other, Institutional Capital Project Fund Other, Operating Revenue	1,400,000.00 1,400,000.00
]	<u>Ref</u> :	Supporting document pages 15-17.				Total Funds	2,800,000.00
	Agency:	H12 Clemson University	Project:	9860,	Clemson University ICAR – Land Acquisition	CHE Approval Date: Committee Review Date: B&C Board Approval Date:	08/29/06 *
Ī		Land Acquisition	Budget After Action Proposed				
						Source	Amount
<u>]</u>	Purpose:	Greenville. The land will be used to for Technology Neighborhood One. using Research University Infrastruc which were determined through a ser land is \$100,562 plus a pro rata share improvements made for grading requ	construct and This acquisiture Bonds. ries of negotial the original transfer of the original transfer of the original projected of the original transfer or the or	n additi rition is There tiations inal accotaling s mation cost of t	\$212,603. The Office of State Budget has and approves their use in granting this his acquisition is \$212,603 and no	Other, Research University Infrastructure Bonds	1,700,000.00
]	<u>Ref</u> :	Supporting document pages 18-23.				Total Funds	1,700,000.00

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Item 7.	Agency: Action	H12 Clemson University Project: 9865, Rhodes Hall Annex Construction	CHE Approval Date: Committee Review Date: B&C Board Approval Date:	07/20/06 * *
		Increase budget from \$1,000,000.00 to \$10,052,514.51	Budget After Action Pro	posed
	(Add (Add	\$8,052,514.51 [0] Capital Improvement Bonds) \$1,000,000.00 [9] Other, Institutional Capital Project Fund)	Source	Amount
	<u>Purpose</u> :	To construct an approximately 24,000 square foot annex addition to Rhodes Hall to provide adequate space for research faculty in Clemson's emphasis area of bioengineering and biomedical sciences. The Bioengineering Department is a top generator of research and a growing department for graduate and undergraduate students. Additional space is needed to house faculty and provide adequate space for teaching and research in this growing area. Partial funds are being transferred from closing projects H12-9737, Long Hall Renovations and H12-9779, Civil Engineering/Textiles Building A&E. The agency reports the total projected cost of this project is \$10,052,515 and additional annual operating costs ranging from \$90,000 to \$108,900 will result in the three years following project completion.	Capital Improvement Bonds Other, Institutional Capital Project Fund	8,052,514.51 2,000,000.00
	Ref:	Supporting document pages 24-26.	Total Funds	10,052,514.51
Item 8.	Agency: Action	H15 College of Charleston Project: 9567, Physical Education and Athletic Center Complex Construction	CHE Approval Date: Committee Review Date: B&C Board Approval Date:	09/07/06 * *
	Proposed:	Increase budget from \$40,000,000.00 to \$47,000,000.00	Budget After Action Proposed	
	(Add (Add	\$3,000,000.00 [9] Other, Capital Improvement Plant Fund) \$4,000,000.00 [9] Other, Private)	Source	Amount
	<u>Purpose</u> :	To accept bids for construction of the Physical Education and Athletic Center at the College of Charleston. The current design estimate has increased due to the lack of competition for bids, difficulties with sequencing the construction, and increased costs of raw materials including piping, wiring, sheet metal and equipment. The agency reports the total projected cost of this project is \$47 million and no additional annual operating costs will result from this request.	Capital Improvement Bonds Revenue Bonds Other, Capital Improvement Plant Fund Other, Private	12,000,000.00 28,000,000.00 3,000,000.00 4,000,000.00
	<u>Ref</u> :	Supporting document pages 27-30.	Total Funds	47,000,000.00

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Item 9.	Agency: Action	H15 College of Charleston			for the Arts Expansion	CHE Approval Date: Committee Review Date: B&C Board Approval Date:	08/23/06 * *
	Proposed: (Add	: Increase budget from \$21,500,000 \$350,000.00 [9] Other, Private)	0.00 to \$2	1,850,000.00		Budget After Action Pro	posed
	(Auu	\$330,000.00 [9] Other, Private)				<u>Source</u>	Amount
	Purpose:	To include upfitting the photograph the College of Charleston. The Sim one-half the size of the current enrowere higher than anticipated. The a \$21,850,000 and no additional annuments.	nons Center wo ollment. Addi- agency reports	as designed and built f tional funds are needed to the total projected cos	or a student population I because the original bids st of this project is	Capital Improvement Bonds Institution Bonds Other, Private Other, Capital Improvement Project Fund	6,000,000.00 13,750,000.00 600,000.00 1,500,000.00
	Ref:	Supporting document pages 31-33.				Total Funds	21,850,000.00
<u>Item</u> 10.	Agency:	H18 Francis Marion University	Project:	9558, Center for the	Performing Arts Construction	CHE Approval Date: Committee Review Date: B&C Board Approval Date:	08/02/06 * *
	-	: Establish Project.		¢11,000,000	00	Budget After Action Pro	posed
	[9] Other	get ; Private ; Florence Redevelopment Funds		\$10,000,000.	00	Source Other, Private	<u>Amount</u> 10.000.000.00
	Purpose:	To accept the donation of approxim square foot Performing Arts Center fine arts programs and include a 1,2 educational spaces that can be used The Office of State Budget has revia approval of this acquisition, conting Phase II environmental study. Fund supplemental funds appropriated by this year. The agency reports the to annual operating costs ranging from project completion.	for Francis M 200-seat perfor for rehearsal lewed the envigent on the Buding for construction to the General April 12 the General April	Marion. The facility wi rmance hall, a seconda space or classrooms ar ironmental study inforn deget and Control Boar ruction will be comple Assembly for the proje cost of this project is \$	Il house the University's ry 300-seat hall, flexible and an outdoor amphitheatre. mation and requests d's receipt and review of a te when \$7 million in ct become available later 18 million and additional	Other, Florence Redevelopment Funds	1,000,000.00
	Ref:	Supporting document pages 34-36g.	·			Total Funds	11,000,000.00

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Item 11.	Agency: Action	H21 Lander University Project: 9517, Student Center Facility Construction/Renovation	CHE Approval Date: Committee Review Date: B&C Board Approval Date:	08/22/06 * *
	-	: Increase budget from \$4,500,000.00 to \$4,979,680.00	Budget After Action Pro	<u>oposed</u>
	(Add	\$479,680.00 [9] Other, Institutional Funds)	Source	<u>Amount</u>
	Purpose:	To complete funding for renovation to the 47,000 square foot Grier Student Center at Lander. Additional exterior and interior deterioration of the original structure has been found during renovation due to settling of the building and water intrusion from poorly designed windows. Additional funds are needed to replace the brick veneer on the exterior of two floors with an exterior insulation and finish system and provide for furniture, fixtures, and equipment. The agency reports the total projected cost of this project is \$4,979,680 and no additional annual operating costs will result from this request.	Capital Improvement Bonds Other, Institutional Funds Other, Aramark Food Serivce	3,000,000.00 1,379,680.00 600,000.00
	<u>Ref</u> :	Supporting document pages 37-39.	Total Funds	4,979,680.00
Item 12.	(Add	H21 Lander University Project: 9522, New Campus Entrance Boulevard Construction – Phase II Increase budget from \$1,066,436.00 to \$1,561,436.00 \$395,000.00 [9] Other, Institutional Funds) \$100,000.00 [9] Other, Parking Fees)	CHE Approval Date: Committee Review Date: B&C Board Approval Date: Budget After Action Pro	
Item 12.	Action Proposed	Phase II 2 : Increase budget from \$1,066,436.00 to \$1,561,436.00	Committee Review Date: B&C Board Approval Date:	*

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<u>Item</u> 13.	Agency:	H21 Lander University Project	Commons Roof Replacements	CHE Approval Date: Committee Review Date: B&C Board Approval Date:	08/18/06 * *
	-	ed: Increase budget from \$994,521.00 to \$1,520,320.00		Budget After Action Proposed	
	(Add	\$525,799.00 [9] Other, Institutional Funds)		Source	<u>Amount</u>
	<u>Purpose</u> :	Johnston Commons at Lander. The roof syst	or the Grier Student Center, the Cultural Center and ems have failed and water intrusion has resulted. The project is \$1,520,320 and no additional annual	Other, Institutional Funds Other, Research University Infrastructure Bonds	525,799.00 994,521.00
	<u>Ref</u> :	Supporting document pages 43-45.		Total Funds	1,520,320.00
Item 14.	Agency:	H24 SC State University Project	t: 9633, 1964 Russell Street Land Acquisition	CHE Approval Date: Committee Review Date: B&C Board Approval Date:	08/11/06 *
		Establish Project.	Budget After Action Proposed		
	Total bud [9] Other	get; Institutional Capital Project Fund		Source	<u>Amount</u>
	Purpose:	adequately evaluate property. SC State is co- land on Russell Street to provide space for th campus. The agency reports the total project	ntal study and other investigative studies required to nsidering the purchase of approximately .90 acres of e expansion and development of the University's ed cost of this project is \$250,000 and additional o \$2,500 will result in the three years following	Other, Institutional Capital Project Fund	10,000.00
	Ref:	Supporting document pages 46-48.		Total Funds	10,000.00

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H27 USC – Columbia 6017, NERR Education and Training Center CHE Approval Date: 09/07/06 Item 15. Project: Construction Committee Review Date: **B&C** Board Approval Date: Action Proposed: Increase budget from \$52,500.00 to \$2,932,472.00 **Budget After Action Proposed** \$2.879.972.00 [7] Federal) (Add (Add \$ 52,500.00 [7] Federal) Source Amount (Subtract \$ 52,500.00 [9] Other, Institutional Funds) Federal 2,932,472.00 To construct joint use facilities on Hobcaw Barony property in Georgetown for USC's North Inlet-Winvah Bay National Estuarine Research Reserve and the Bell Baruch Foundation. The proposed 9,500 square foot facility will connect an existing visitors center and office building and will include an expanded exhibit area, an enlarged audio-visual room, a new classroom, offices and server space to serve education and outreach needs. A 2,500 square foot outdoor classroom and interpretive shelter will also be constructed near the main building. The Education and Training Center will serve residents, visitors and students in learning about coastal habitats, resources and discoveries in this reserve and in reserves around the country. The agency reports the total projected cost of this project is \$2,932,472 and additional annual operating costs ranging from \$26,300 to \$56,900 will result in the three years following project completion. **Total Funds** Ref: Supporting document pages 49-52. 2,932,472.00 H27 USC – Columbia 6029, Honors Residence Hall Construction CHE Approval Date: 09/07/06 Item 16. Agency: Project: Committee Review Date: **B&C** Board Approval Date: Proposed: Increase budget from \$36,500,000.00 to \$47,600,000.00 **Budget After Action Proposed** (Add \$11,100,000.00 [3] Revenue Bonds) Source Amount To provide funds, based on design development, to construct a new residence hall for Honors Revenue Bonds 47,600,000.00 students at USC. The 220,000 square foot facility will include 651 beds in a combination of single and double rooms, an academic center with classrooms, offices and student project space, and a dining facility. The increased cost results from refining the initial plans during the design phase and from increases in construction and materials costs since the project was proposed. The new facility will replace bedspaces in buildings that are past their useful lives and will be demolished as part of the construction. The agency reports the total projected cost of this project is \$47.6 million and no additional annual operating costs will result from this request. Ref: Supporting document pages 53-55. Total Funds 47,600,000.00

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<u>Item</u> 17.	Action	H27 USC – Aiken Project: 9524, Student Activities Center Renovations Increase budget from \$3,250,000.00 to \$5,750,000.00	CHE Approval Date: Committee Review Date: B&C Board Approval Date:	09/07/06 * *
	_		Budget After Action Pro	<u>oosed</u>
	(Add	\$2,500,000.00 [2] Institution Bonds	Source	<u>Amount</u>
	<u>Purpose</u> :	To renovate the 51,759 square foot Student Activities Center at USC – Aiken. The work will include renovating restrooms, expanding the dining area and bookstore, converting a portion of the gym to meeting and storage space for student organizations, and converting locker rooms and athletic offices into a new student health clinic, organization offices, and recreation space. Demands on the dining area, bookstore, and student activity space exceed current usable space. Additional funds are needed because renovation plans have been on hold for five years pending moving athletic offices to the new convocation center for reallocating space in the student activities center. The agency reports the total projected cost of this project is \$5,750,000 and no additional annual operating costs will result from the project.	Capital Improvement Bonds Institution Bonds Appropriated State	3,000,000.00 2,500,000.00 250,000.00
	Ref:	Supporting document pages 56-58.	Total Funds	5,750,000.00
<u>Item</u> 18.	Agency: Action Proposed:	H29 USC – Aiken Project: 9541, Student Residence Hall Construction/Land Acquisition Increase hydret from \$35,000,00, to \$16,535,000,00	CHE Approval Date: Committee Review Date: B&C Board Approval Date:	08/02/06
<u>Item</u> 18.	Action Proposed:	Acquisition Increase budget from \$35,000.00 to \$16,535,000.00	Committee Review Date:	*
<u>Item</u> 18.	Action	Acquisition	Committee Review Date: B&C Board Approval Date:	*
<u>Item</u> 18.	Action Proposed:	Acquisition Increase budget from \$35,000.00 to \$16,535,000.00	Committee Review Date: B&C Board Approval Date: Budget After Action Prov	* * posed

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<u>Item</u> 19.	Agency:	H34 USC – Upstate Project:	•	CHE Approval Date: Committee Review Date: B&C Board Approval Date:	09/07/06 * *	
	-	Increase budget from \$24,475,000.00 to	\$31,475,000.00	Budget After Action Pro	pposed	
	(Add (Add	\$6,000,000.00 [2] Institution Bonds) \$1,000,000.00 [9] Other, Institutional Capital	l Project Fund)	Source	Amount	
	Purpose:	Upstate. The facility will house the Schools o center to serve students and Upstate residents. and need additional space to meet the demand higher than anticipated due to increases in con	quare foot Health Education complex at USC – if Nursing and Education and a wellness itness The schools have outgrown their existing facilities is for health care workers and teachers. Bids were instruction and materials costs and redesigning or ency reports the total projected cost of this project is ing costs will result from this request.	Capital Improvement Bonds Institution Bonds Revenue Bonds Other, Institutional Capital Project Fund Other, Private	5,000,000.00 16,000,000.00 5,000,000.00 1,475,000.00 4,000,000.00	
	<u>Ref</u> :	Supporting document pages 63-67.		Total Funds	31,475,000.00	
<u>Item</u> 20.	Agency: Action	H47 Winthrop University Project:		CHE Approval Date: Committee Review Date: B&C Board Approval Date:	09/07/06 * *	
		<u>d</u> : Increase budget from \$10,000.00 to \$2,400,000.00	,	Budget After Action Proposed		
	(Add (Subtract	\$2,400,000.00 [9] Other, Institutional Capita \$ 10,000.00 [9] Other, Parking Fees)	nal Capital Project Fund) ees)	Source	<u>Amount</u>	
	Purpose:	the acquisition will create at least 1,000 additi \$2,410,000 and the seller has agreed to sell for reviewed the appraisal and environmental study	or spaces. The property has been appraised for r\$2,358,903. The Office of State Budget has ly and approves their use in granting this request. this project is \$2.4 million and no additional annual	Other, Institutional Capital Project Fund	2,400,000.00	
	<u>Ref</u> :	Supporting document pages 68-84.		Total Funds	2,400,000.00	

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<u>Item</u> 21.	Action	H47 Winthrop University Project: 9533, Campus Center Construction	CHE Approval Date: Committee Review Date: B&C Board Approval Date:	09/07/06 * *	
	Proposed: (Add	Increase budget from \$12,000,000.00 to \$29,400,000.00 \$14,800,000.00 [2] Institution Bonds)	Budget After Action Proposed		
	(Add	\$ 6,600,000.00 [3] Revenue Bonds) \$ 4,000,000.00 [9] Other, Food Service Operation)	Source	<u>Amount</u>	
		To increase the size of the new campus center to be constructed at Winthrop from 92,000 to 115,000 square feet. The additional size will include a larger bookstore, a multi-purpose assembly area to accommodate 400 diners, and a third floor conference area. The construction will also include a covered patio as a connector with the Lois Rhame West Center so the two centers become the core of campus life. The existing student center is located across a busy street from the core campus creating safety issues, is not centrally located, and no longer meets students' needs. The increase is needed to cover the larger size and increased construction costs. The agency reports the total projected cost of this project is \$29.4 million and additional annual operating costs of \$139,240 will result in the three years following project completion.	Institution Bonds Revenue Bonds Other, Institutional Capital Project Fund	22,300,000.00 6,600,000.00 500,000.00	
	<u>Ref</u> :	Supporting document pages 85-92.	Total Funds	29,400,000.00	
<u>Item</u> 22.	Agency:	H47 Winthrop University Project: 9551, Baseball Park Construction Phase II	CHE Approval Date: Committee Review Date: B&C Board Approval Date:	09/07/06 * *	
	Proposed:	Increase budget from \$3,200,000.00 to \$3,950,000.00	Budget After Action Proposed		
	(Add (Subtract	\$2,050,000.00 [9] Other, Institutional Capital Project Fund) \$1,300,000.00 [8] Athletic)	Source Source	<u>Amount</u>	
	Purpose:	To cover the low bid that exceeded original estimates to complete Phase II of renovations to Winthrop's Baseball Stadium. The work will include providing finished locker rooms and an office, relocating ramps, walkways and the ticket booth, and constructing covered grandstands, an elevator tower and indoor batting facilities. The additional funds are needed to cover increases in construction and material costs. The agency reports the total projected cost of this project is \$3,950,000 and additional annual operating costs of \$2,000 will result in the three years following project completion.	Other, Private Other, Institutional Capital Project Fund	1,900,000.00 2,050,000.00	
	<u>Ref</u> :	Supporting document pages 93-100.	Total Funds	3,950,000.00	

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<u>Item</u> 23.	Action	H59 Tech & Comp Education Project: 9783, Trident – Complex for Industrial and Economic Development – Phase II Renovation Increase budget from \$22,153,000.00 to \$24,800,000.00 \$2,647,000.00 [9] Other, Local)	CHE Approval Date: Committee Review Date: B&C Board Approval Date: Budget After Action Prop	07/28/06 * * posed Amount
	Purpose:	To cover increased construction costs and change orders to renovate the 150,728 square foot Complex for Industrial and Economic Development at Trident Tech. The bid was higher than anticipated and two construction problems were encountered that caused significant change orders. The first involved an undetected condition with existing flooring that required the top layer of concrete to be removed and treated to make it suitable for the finished flooring. The second involved floor plan and equipment revisions for the Culinary Program section of the facility that resulted from expansion of the program, after design was complete, when Johnson and Wales left Charleston. The agency reports the total projected cost of this project is \$24.8 million and additional annual operating costs of \$788,000 will result in the three years following project completion.	Capital Improvement Bonds Appropriated State Federal Other, Local	3,500,000.00 3,800,000.00 1,485,000.00 16,015,000.00
	<u>Ref</u> :	Supporting document pages 101-103.	Total Funds	24,800,000.00
Tr 24				
<u>Item</u> 24.	Agency: Action	H59 Tech & Comp Education Project: 9880, Greenville – Northwest Campus Construction	CHE Approval Date: Committee Review Date: B&C Board Approval Date:	08/02/06 * *
<u>item</u> 24.	Action Proposed:	Increase budget from \$16,133,000.00 to \$19,111,921.00	Committee Review Date:	*
<u>Item</u> 24.	Action		Committee Review Date: B&C Board Approval Date:	*
<u>item</u> 24.	Action Proposed:	Increase budget from \$16,133,000.00 to \$19,111,921.00 \$2,000,000.00 [7] Federal)	Committee Review Date: B&C Board Approval Date: <u>Budget After Action Propagators</u>	* * posed

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	H59 Tech & Comp Education Project: 9975, Spartanburg – Tyger River Campus Automated Manufacturing Training Center Renovations	CHE Approval Date: Committee Review Date: B&C Board Approval Date:	08/09/06 * *
	Establish Project.	Budget After Action Propos	<u>sed</u>
Total budg	et	Source	Amount
[7] Other,	Ψ201,505.00	Other, Local	264,503.00
	Automated Manufacturing Training Center at Spartanburg Tech's Tyger River Campus in Duncan. This phase of the project will include minor repairs and renovations to allow for building occupancy since the facility has been vacant for several years. The center is needed to serve area manufacturers in training current and future labor forces and to benefit their service areas and the economic development of the state. The agency reports the total projected cost of this project is between \$1 and \$2 million and additional annual operating costs ranging from \$41,100 to \$45,310		
<u>Ref</u> :	Supporting document pages 108-110.	Total Funds	264,503.00
	F03 Budget and Control Board Project: 9815, Energy Facility Cooling Tower #1 Replacement	CHE Approval Date: Committee Review Date: R&C Roard Approval Date:	Not req'd *
Proposed: Establish Project. Total budget	Establish Project.	•	
		-	Amount
[7] Guier,	20p. 00. 100 100 100 100 100 100 100 100 10		279,400.00
	for the Capitol Complex. The cooling tower has exceeded its expected life and is in poor condition. Leaks from the equipment are beginning to cause roof leaks in the building. Attempts to repair the equipment have kept the system operational but, if it fails, Capitol Complex cooling requirements will exceed the capacity of the second cooling tower. A new cooling tower will also provide more efficient operation. The agency reports the total projected cost of this project is	,p	_:>,
<u>Ref</u> :	Supporting document pages 111-113.	Total Funds	279,400.00
A A A P P I I I I I I I I I I I I I I I	action roposed: Total budg Of Other, urpose: agency: action roposed: Total budg Other, urpose:	Manufacturing Training Center Renovations ction Toposed: Establish Project. otal budget	Manufacturing Training Center Renovations Committee Review Date: B&C Board Approval Date: B&C Board Approval Date: Budget After Action Proposed: Source Other, Local To begin design services to renovate a 90,000 square foot portion of warehouse space into an Automated Manufacturing Training Center at Spartanburg Tech's Tyger River Campus in Duncan. This phase of the project will include minor repairs and renovations to allow for building occupancy since the facility has been vacant for several years. The center is needed to serve area manufacturers in training current and future labor forces and to benefit their service areas and the economic development of the state. The agency reports the total projected cost of this project is between \$1 and \$2 million and additional annual operating costs ranging from \$41,100 to \$45,310 will result in the three years following project completion. Total Funds Total Funds CHE Approval Date: Committee Review Date: B&C Board Approval Other, Local Total Funds CHE Approval Date: Committee Review Date: B&C Board Approval Date: CHE Approval Date: Committee Review Date: B&C Board Approval Date: Committee Review Date: B&C Boar

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<u>Item</u> 27.	Agency: Action Proposed	F03 Budget and Control Board Project: 9816, DSS Harden Street Building HVAC Units Replacement Establish Project.	CHE Approval Date: Committee Review Date: B&C Board Approval Date:	Not req'd * *
	_	•	Budget After Action Propo	osed
	Total bud [9] Other	get	Source	Amount
	Purpose:	To replace two roof-top HVAC units on the Budget and Control Board's DSS Harden Street Building that are obsolete and in poor operating condition. The units are original to the building, have exceeded their expected lives, and are inefficient and difficult to maintain. The units are unable to maintain acceptable indoor air quality for building occupants and equipment. The agency reports the total projected cost of this project is \$254,000 and no additional annual operating costs will result from the project.	Other, Depreciation Reserve	254,000.00
	<u>Ref</u> :	Supporting document pages 114-116.	Total Funds	254,000.00
<u>Item</u> 28.	Agency: Action	F03 Budget and Control Board Project: 9817, Energy Facility Control Systems Replacement – Phase I	CHE Approval Date: Committee Review Date: B&C Board Approval Date:	Not req'd * *
	<u>Proposed:</u>	Establish Project.	Budget After Action Proposed	
		lget	Source	Amount
	Purpose:	To replace the control systems at the Budget and Control Board's Energy Facility to maintain environmental conditions at five buildings. Controls for the Gressette, Wade Hampton, Dennis, Calhoun and Blatt Buildings will be replaced in Phase I. The existing control system is outdated and in poor repair. Parts are no longer available and the system continuously has operating problems. As the system continues to fail, the ability to effectively and efficiently maintain the environment of these buildings diminishes. The agency reports the total projected cost of this project is \$355,800 and no additional annual operating costs will result from the project.	Other, Depreciation Reserve	355,800.00
	<u>Ref</u> :	Supporting document pages 117-119.	Total Funds	355,800.00

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<u>Item</u> 29.	Agency: Action Proposed	F03 Budget and Control Board Project: 9818, Sims/Aycock Building Nine Air Handlers Replacement: Establish Project.	CHE Approval Date: Committee Review Date: B&C Board Approval Date:	Not req'd * *
		·	Budget After Action Proposed	
	[9] Othe	lget	Source	<u>Amount</u>
	Purpose:	To replace nine air handlers throughout the Budget and Control Board's Sims/Aycock Building. The air handlers are in poor operating condition, are inefficient, and require excessive maintenance. The replacements are necessary because of the natural aging of the property. The agency reports the total projected cost of this project is \$496,000 and no additional annual operating costs will result from the project.	Other, Depreciation Reserve	496,000.00
	<u>Ref</u> :	Supporting document pages 120-122.	Total Funds	496,000.00
<u>Item</u> 30.	Agency:	J12 Dept of Mental Health Project: 9703, Hall Institute Child and Adolescent Hospital and Clinic Construction	CHE Approval Date: Committee Review Date:	Not req'd *
	Action Proposed	: Establish Project.	B&C Board Approval Date:	·
	Total bud	lget\$1,300,000.00	Budget After Action Pro	<u>oposed</u>
	[9] Othe	r, Medicaid\$1,300,000.00	<u>Source</u>	<u>Amount</u>
	Purpose:	To begin design work to construct a 76,000 square foot, 80-bed Child and Adolescent Hospital at the Mental Health's Northeast campus in Columbia. The hospital complex will house five child and adolescent inpatient bed programs to meet different patient care needs and child and adolescent specialty outpatient clinics. The new hospital will replace existing Hall Institute facilities being vacated at the Bull Street campus. Constructing a new hospital is the most economical alternative to providing the facilities as no suitable buildings exist to support this need. The agency reports the total projected cost of this project is \$20.6 million and no additional annual operating costs will result from this request.	Other, Medicaid	1,300,000.00
	<u>Ref</u> :	Supporting document pages 123-126.	Total Funds	1,300,000.00

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D	Droposodi	Establish Project.	Committee Review Date: B&C Board Approval Date:	*
		get\$500,000.00	Budget After Action Proposed	
[2	[4] Exces	S Debt Service	Source	<u>Amount</u>
<u>P</u>	Purpose:	To do preventive maintenance on community facilities statewide with emphasis on conversion renovations and upgrades for cost efficiency. The Department is converting the licenses on some of its 8-bed community facilities, which involve different life/safety codes. The work will include upgrading HVAC, fire alarm, electrical and lighting systems, replacing windows, modifying buildings for handicapped accessibility, installing exterior and interior vinyl protection, and addressing other building component repairs and replacements. The agency reports the total projected cost of this project is \$500,000 and no additional annual operating costs will result from the project.	Excess Debt Service	500,000.00
<u>R</u>	<u>Ref</u> :	Supporting document pages 127-129.	Total Funds	500,000.00
<u>A</u>	Action	J16 Disabilities & Special Needs <u>Project</u> : 9800, Statewide – Data Network Upgrade	CHE Approval Date: Committee Review Date: B&C Board Approval Date:	Not req'd * *
	Proposed: Establish Project.		Budget After Action Proposed	
T [²	Total budg [4] Exces	s Debt Service \$400,000.00 \$ Debt Service \$400,000.00	Source	Amount
<u>P</u>	Purpose:	To upgrade the data communications network and infrastructure at DDSN's five institutional sites, including the Saleeby Center, and at the central office in Columbia. The work will involve replacing computer lines, cables and switches that are more than eight years old and are now obsolete. The networks have become slow, unreliable, expensive and difficult to maintain. The upgrade will allow for HIPAA compliance, remote management, control of unwanted internet traffic, and future computer network efficiencies. The agency reports the total projected cost of this project is \$400,000 and no additional annual operating costs will result from the project.	Excess Debt Service	400,000.00
<u>R</u>	Ref:	Supporting document pages 130-132.	Total Funds	400,000.00

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<u>Item</u> 33.	Agency: Action	J16 Disabilities & Special Needs Project: 9801, Midlands Center – Various Buildings HVAC Replacement Establish Project.	CHE Approval Date: Committee Review Date: B&C Board Approval Date:	Not req'd * *
	-	·	Budget After Action Proposed	
	[4] Exce	get	Source	<u>Amount</u>
	<u>Purpose</u> :	To replace the HVAC systems in five buildings on the Midlands Center campus. The work will include replacing ductwork and enhancing the ceiling tiles and grids. The existing HVAC systems are 20 to 30 years old and have reached the end of their life cycles. They are unreliable and parts are becoming harder to obtain. The agency reports the total projected cost of this project is \$375,000 and no additional annual operating costs will result from the project.	Excess Debt Service	375,000.00
	<u>Ref</u> :	Supporting document pages 133-135.	Total Funds	375,000.00
<u>Item</u> 34.	Agency:	P28 Parks, Recreation & Tourism Project: 9689, Santee Rondette Pier Renovation	CHE Approval Date: Committee Review Date: B&C Board Approval Date:	Not req'd * *
		: Increase budget from \$100,000.00 to \$850,000.00	Budget After Action Proposed	
	(Add	\$750,000.00 [9] Other, Operating Revenue)	Source	<u>Amount</u>
	Purpose:	To begin replacing one of two 30 year-old piers at PRT's Santee State Park. The work will include replacing the pilings, decking, handrails and bracing for the pier which supports the five cabins built on it. Additional funds will be added when they become available to replace the second pier. The pilings and bracing are original to the piers, are deteriorating, and are nearing the end of their useful lives. The agency reports the total projected cost of this project is \$1.5 million and no additional annual operating costs will result from the project.	Other, Operating Revenue	850,000.00
	<u>Ref</u> :	Supporting document pages 136-139.	Total Funds	850,000.00

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<u>Item</u> 35.	Agency:	P28 Parks, Recreation & Tourism Project: 9693, Colonial Dorchester State Historic Site – Donation	CHE Approval Date: Committee Review Date: B&C Board Approval Date:	Not req'd * *
	Proposea	: Land Donation.	Budget After Action Proposed	
	Purpose:	To accept the donation of approximately .94 acres within PRT's Colonial Dorchester State Historic Site in Dorchester County. The property contains the remains of the St. George Church, bell tower and cemetery that were built in 1720 as part of the colonial town of Dorchester. PRT has leased the property since 1960. The Office of State Budget has reviewed the environmental study and approves its use in granting this request. The agency reports the total projected cost of this project is \$5,000 and no additional annual operating costs will result from the project.	Source Appropriated State	<u>Amount</u> 5,000.00
	<u>Ref</u> :	Supporting document pages 140-146.	Total Funds	5,000.00
<u>Item</u> 36.	Agency: Action Proposed (Add	P36 Patriots Point Dev Authority Project: 9526, Congressional Medal of Honor Museum Renovation : Increase budget from \$1,100,000.00 to \$1,600,000.00 \$500,000.00 [9] Other, Private)	CHE Approval Date: Committee Review Date: B&C Board Approval Date: Budget After Action Prop	Not req'd * * osed
	(Auu	\$500,000.00 [9] Other, Filvate)	Source	<u>Amount</u>
	<u>Purpose</u> :	To cover the projected cost, based on current design estimates, to renovate 2,200 square feet on the Yorktown at Patriots Point for the Congressional Medal of Honor Museum. The existing museum will be replaced and enlarged to provide a state-of-the-art interactive museum. Additional funds are needed to cover increased construction and materials costs since the original estimates were prepared two years ago. The agency reports the total projected cost of this project is \$1.6 million and additional annual operating costs ranging from \$500 to \$1,700 will result in the three years following project completion.	Other, Rent of State-Owned Property Other, Private	1,100,000.00 500,000.00
	<u>Ref</u> :	Supporting document pages 147-150.	Total Funds	1,600,000.00

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<u>Item</u> 37.	Agency: Action Proposed	H12 Clemson University Project: 9737, Long Hall Renovations : Decrease budget from \$4,000,000.00 to \$523,678.48	CHE Approval Date: Committee Review Date: B&C Board Approval Date:	07/20/06 * *
	(Subtract	\$3,476,321.52 [0] Capital Improvement Bonds)	Budget After Action Pro Source	<u>Amount</u>
	<u>Purpose</u> :	To close project and transfer remaining funds to project H12-9865, Rhodes Hall Annex Construction.	Capital Improvement Bonds	523,678.48
	Ref:	Supporting document pages 151-152.	Total Funds	523,678.48
<u>Item</u> 38.	Agency:	H12 Clemson University <u>Project</u> : 9779, Civil Engineering/Textiles Building – A&E	CHE Approval Date: Committee Review Date: B&C Board Approval Date:	07/20/06 * *
	Proposed	: Decrease budget from \$6,050,500.00 to \$1,423,807.01	Budget After Action Proposed	
	(Subtract (Subtract	t \$4,576,192.99 [0] Capital Improvement Bonds) t \$ 50,500.00 [9] Other, Parking Improvement)	Source	Amount
	<u>Purpose</u> :	To close project and transfer funds to project H12-9865, Rhodes Hall Annex Construction.	Capital Improvement Bonds	1,423,807.01
	<u>Ref</u> :	Supporting document pages 153-154.	Total Funds	1,423,807.01
Item 39.	Agency: Action	H12 Clemson University Project: 9860, Clemson University ICAR – Land Acquisition	CHE Approval Date: Committee Review Date: B&C Board Approval Date:	08/29/06
	Proposed	: Decrease budget from \$4,200,000.00 to \$1,700,000.00	Budget After Action Proposed	
	(Subtract	\$2,500,000.00 [9] Research University Infrastructure Bonds)	Source	<u>Amount</u>
	Purpose:	To transfer needed funds to project H12-9831, Graduate Engineering Center – Land Acquisition/Construction.	Other, Research University Infrastructure Funds	1,700,000.00
	<u>Ref</u> :	Supporting document pages 155-156.	Total Funds	1,700,000.00